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Total Number of Pages in This Submission	12	Attorney Docket Number	02708.0014.NPUS01
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<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): <input type="checkbox"/> Return Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Howrey LLP		
Signature			
Printed name	Michael J. Bell / Andrew R. Sommer		
Date	November 8, 2005	Reg. No.	39,604 / 53,932

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew W. HOLT, *et al.*

Application No.: 10/633,485

Filed: July 31, 2003

For: **HERMETIC SEAL ON METALLIZED FIBER
OPTICS**

Confirmation No. 6408

Art Unit: 2883

Examiner: Ryan A. Lepisto

Atty. Docket: **02708.0014.NPUS01**

Reply and Amendment Under 37 C.F.R. § 1.116

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Sir:

In response to the Office Action dated September 21, 2005, Applicants submit the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 08-3038 referencing docket number **02708.0014.NPUS01**.

Amendments to the Specification begin on **page 2** of this paper.

A Listing of Claims begins on **page 3** of this paper.

Remarks begin on **page 8** of this paper.